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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,570	08/18/2003	Curtis Nordmark Knowles	4222		
. 759	7590 07/06/2005		EXAMINER		
Curtis N. Knowles 15114 Dundee Avenue			STINSON, FRANKIE L		
Apple Valley, MN 55124			ART UNIT	PAPER NUMBER	
			1746		
			DATE MAILED: 07/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Apr	lication No.	Applicant(s)	
		642,570	KNOWLES	·
Office Action Summa	<i>ry</i> Exa	miner	Art Unit	
	FRA	ANKIE L. STINSON	1746	
The MAILING DATE of this con Period for Reply	mmunication appears	on the cover sheet w	ith the correspondence ac	idress
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM  - Extensions of time may be available under the prafter SIX (6) MONTHS from the mailing date of the lift the period for reply specified above is less than lift NO period for reply is specified above, the max failure to reply within the set or extended period Any reply received by the Office later than three rearned patent term adjustment. See 37 CFR 1.7	IMUNICATION. rovisions of 37 CFR 1.136(a). It is communication. In thirty (30) days, a reply within imum statutory period will apply for reply will, by statute, cause months after the mailing date or	n no event, however, may a r the statutory minimum of thir y and will expire SIX (6) MON the application to become AE	eply be timely filed by (30) days will be considered time THS from the mailing date of this of BANDONED (35 U.S.C. § 133).	
Status			•	À
1) Responsive to communication	(s) filed on .			
2a)☐ This action is FINAL.	2b)⊠ This action	n is non-final.		
3) Since this application is in con	•		ers, prosecution as to the	e merits is
closed in accordance with the			•	
Disposition of Claims				
4) Claim(s) 1 and 2 is/are pendin	o in the application.			
4a) Of the above claim(s)		om consideration.		
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1 and 2</u> is/are rejecte				
7) Claim(s) is/are objected				
8) Claim(s) are subject to	restriction and/or elec	tion requirement.		:
Application Papers				
9) The specification is objected to	by the Examiner			
10) The drawing(s) filed on		or b) objected to	by the Examiner.	
Applicant may not request that an	•	•	•	
Replacement drawing sheet(s) inc				FR 1.121(d).
11) The oath or declaration is object	cted to by the Examin	er. Note the attached	d Office Action or form P	TO-152.
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a	claim for foreign prior	ity under 35 U.S.C. §	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None	e of:			
1. Certified copies of the p	riority documents hav	e been received.		
2. Certified copies of the p	-		· ·	
·			received in this National	Stage
application from the Inte	•			
* See the attached detailed Office	e action for a list of the	e certified copies not	received.	
Attachment(s)				
1) Notice of References Cited (PTO-892)		4) Interview S	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Re		Paper No(	s)/Mail Date	O 453)
3) Information Disclosure Statement(s) (PTO-1 Paper No(s)/Mail Date	1449 or PTO/SB/08)	6) Other:	nformal Patent Application (PT	U-132)
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Action S	Summary	Part of Paper N	lo./Mail Date 1

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by either Engel (U. S. Pat. No. 2,542,491) or Koyama (U. S. Pat. No. 6,012,473). Re claims 1 and 2, Engel and Koyama each disclose a paint roller cleaner adapated to be connected to a hand drill, comprising a shaft having a protuberance located thereon, and the shaft further including compressing means on a threaded end of the shaft forcing support means into frictional with the roller.
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Harvey, Klob, Hibberd, Dunn, Kruger, Calhoun, UK'732, Christian ., and Hannah, noye the roller cover means.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (571) 272-1308. The examiner can normally be reached on M-F from 5:30 am to 2:00 pm and some Saturdays from approximately 5:30 am to 11:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

fls

FRANKIE L. STINSON
Primary Examiner
GROUP ART UNIT 1746